## APR 1 5 2005

## 510(K) SUMMARY (as required by 807.92(c))

Submitter of 510(k):

DKS Loversan Industria Biomedica SPA

via g. borghi 24

gemonio (va), ITALY 21036

Phone: 0332 610439 Fax: 0332 610496

**Contact Person:** 

Alessandro Corradi

**Date of Summary:** 

November 1, 2004

Trade/Proprietary Name:

MICROFLO-SAFE Scalp Vein Set

**Classification Name:** 

Set, Administration, Intravascular

**Product Code:** 

**FPA** 

**Predicate Device:** 

Surshield Safety Winged Blood Collection Set – Terumo Medical Products Unlok Plus Infusion Set – Myco Medical Supplies, Inc. K000592

K031279

VacuFlow + Safe Collection Set – MED-PRO Technologies K000714

## Intended Use:

The MICROFLO-SAFE Scalp Vein Set is a winged blood collection needle intended for veinpuncture to collect blood specimens for patients. It is also indicated for intravenous administration of fluids after removing the attached luer adaptor from the blood collection set connector and attaching a syringe, or other compatible/appropriate device. This device may be used for any patient population with consideration given to patient size, appropriateness for the solution being infused, and duration of therapy. Additionally, after withdraw of the needle from the patient's vein, the attached needle safety shield can be manually activated to cover the needle immediately after use to minimize risk of accidental needlestick.



APR 1 5 2005

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

DKS Loversan Industria Biomedica SPA C/O Mr. Arthur Ward Consultant AJW Technology Consultants, Incorporated 962 Allegro Lane Apollo Beach, Florida 33572

Re: K043328

Trade/Device Name: MICROFLO-SAFE Scalp Vein Set

Regulation Number: 880.5440

Regulation Name: Intravascular Administration Set

Regulatory Class: II Product Code: FPA Dated: March 10, 2005 Received: March 14, 2005

Dear Mr. Ward:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal</u> Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Chiu Lin, Ph.D Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

## Indications for Use

510(k) Number (if known): <u>K0433</u>&8

Device Name: MICROFLO-SAFE Scalp Vein Set

Indications for Use:

The MICROFLO-SAFE Scalp Vein Set is a winged blood collection needle intended for veinpuncture to collect blood specimens for patients. It is also indicated for intravenous administration of fluids after removing the attached luer adaptor from the blood collection set connector and attaching a syringe, or other compatible/appropriate device. This device may be used for any patient population with consideration given to patient size, appropriateness for the solution being infused, and duration of therapy. Additionally, after withdraw of the needle from the patient's vein, the attached needle safety shield can be manually activated to cover the needle immediately after use to minimize risk of accidental needlestick.

Prescription Use X (Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use \_\_\_\_(21 CFR 807 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE OF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

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